

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1414	((phosphoric or pyrophosphoric or polyphosphoric) near (acid or anhydride or oxychloride)) same (acrylamide or methacrylamide or "(meth)acrylamide")	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:35
S3	337	((phosphoric or pyrophosphoric or polyphosphoric) near (acid or anhydride or oxychloride)) same (acrylamide or methacrylamide or "(meth)acrylamide") same (react\$3 or synthesi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:40
S4	38	((phosphoric or pyrophosphoric or polyphosphoric) near (acid or anhydride or oxychloride)) same (acrylamide or methacrylamide or "(meth)acrylamide") same (react\$3 or synthesi\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:36
S5	32	S4 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:22
S6	2	S5 and (((electrolytic with density) or conductiv\$3) with (polymer or acrylamide or methacrylamide or "(meth)acrylamide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:41
S7	796	((phosphoric or pyrophosphoric or polyphosphoric) near (acid or anhydride or oxychloride)) same (acrylamide or methacrylamide or "(meth)acrylamide") same (react\$3 or synthesi\$4 or contain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:55
S8	68	S7 and (((electrolytic with density) or conductiv\$3) with (polymer or acrylamide or methacrylamide or "(meth)acrylamide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:41
S9	50	S8 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 13:57
S10	11	((phosphoric or pyrophosphoric or polyphosphoric) near2 (acid or anhydride or oxychloride)) with (acrylamide or methacrylamide or "(meth)acrylamide") with (process or method or react\$3 or synthesi\$4 or contain\$3)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 14:13

## EAST Search History

S11	10	S10 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 14:18
S12	4	("2471472").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:06
S13	12	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with (acrylamide or methacrylamide or "(meth)acrylamide") with (process or method or react\$3 or synthesi\$4 or contain\$3)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 14:14
S14	4	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (monomer or polymer)) with (process or method or react\$3 or synthesi\$4 or contain\$3)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 14:16
S15	524	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (monomer or polymer)) with (process or method or react\$3 or synthesi\$4 or contain\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 14:17
S16	440	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (monomer or polymer)) with (react\$3 or contain\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 15:09
S17	339	S16 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 15:10

## EAST Search History

S18	3	S17 and (((phosphorous or phosphoric) near3 group) with (bond\$3 or attach\$3 or react\$3) with nitrogen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 14:39
S19	4	((("6174935") or ("4539382"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:52
S20	5	("3909228").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:52
S21	593	((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 15:10
S22	75	(((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3))).ti. or (((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3))).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 16:52
S23	70	S22 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/04 15:11
S24	703	(((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride or pentoxide)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3 or react\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:08

## EAST Search History

S25	1028	(phosphoric or pyrophosphoric or polyphosphoric or phosphonic or phosphorous) with (bond\$3 or attach\$3) with ((nitrogen or amide) near3 (atom or group or molecule))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:11
S26	531	((phosphoric or pyrophosphoric or polyphosphoric or phosphonic or phosphorous) near3 (acid or group or pentoxide or anhydride)) with (bond\$3 or attach\$3) with ((nitrogen or amide) near3 (atom or group or molecule))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:12
S27	384	((phosphoric or pyrophosphoric or polyphosphoric or phosphonic or phosphorous) near3 (acid or group or pentoxide or anhydride)) with (bond\$3 or attach\$3) with ((nitrogen or amide) near (atom or group or molecule))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:12
S28	703	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic) near2 (acid or anhydride or oxychloride or pentoxide)) with ((acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3 or react\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:19
S29	4	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:13
S30	1240	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic or phosphorous) near2 (acid or anhydride or oxychloride or pentoxide or group)) with (((amide near2 (group or atom)) or acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3 or react\$3 or bond\$3 or attach\$3 or crosslink\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:22
S31	981	S30 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:23

## EAST Search History

S32	1148	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic or phosphorous) adj (acid or anhydride or oxychloride or pentoxide or group)) with (((amide near2 (group or atom)) or acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (polymerization or polymeriz\$3 or contain\$3 or react\$3 or bond\$3 or attach\$3 or crosslink\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:31
S33	907	S32 @ad <="20040224"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 09:05
S34	74	S25 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:23
S36	481	((((phosphoric or pyrophosphoric or polyphosphoric or phosphonic or phosphorous) adj (acid or anhydride or oxychloride or pentoxide or group)) with ((amide near2 (group or atom)) or acrylamide or methacrylamide or "(meth)acrylamide" or (acryl near amide)) with (react\$3 or bond\$3 or attach\$3 or crosslink\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:32
S37	389	S36 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:32
S38	74	S36 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:35
S39	1	S38 and ((phosphorous near acid) with (bond\$3 or attach\$3) with (acrylamide or methacrylamide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 08:43
S40	16	S38 and (((phosphor\$4) near (group or pentoxide or acid)) with (acrylamide or methacrylamide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/05 09:42
S42	2	("4874588").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/05 09:42